Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 09 Dec 2022 until 23:59 on Saturday 10 Dec 2022

Forecast Issued on Friday 09 Dec 2022 at 00:00

Confidence: High for cold conditions continuing but lower regarding distribution of any showers and, especially Saturday morning, cloud details

Headline for Friday 09 Dec 2022: Cold with sunny spells and, in north and west, occasional snow showers. Winds easing

Mountain weather hazards on Friday 09 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Light snow	Light snow	Light snow	Light snow
Precipitation probability					
10%	20%	20%	30%	30%	20%

Forecast for Friday 09 Dec 2022

Weather: A few showers continue to affect northern hills overnight, elsewhere most places dry with long clear spells and a widespread frost, perhaps a few low level mist or freezing fog patches in the east. Then a bright day with, especially in the south and east, some good spells of sunshine, with snow showers likely across northern and western hills, perhaps the odd heavy one. Showers ease a little through the evening.

Chance of cloud-free hill tops above 800m: Around 60% in the north and west but close to 100% in south and east.

Low Cloud and visibility: Occasional or periods in the north and west above about 600m but little or no cloud below the summits in the south and east. Away from cloud visibility excellent but a kilometre or less in any early low level mist and freezing fog and at times in snow showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 09 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 N	8/10 NW	10/13 W	11/14 W	13/16 W	12/15 SW	14/18 SW
600	6/8 NE	4/7 SW	7/10 SW	8/11 SW	8/11 SW	9/13 SW	10/14 SW
300	3/6 E	3/5 SW	3/6 SW	5/10 SW	4/7 SW	5/9 SW	6/12 SW
Valley	3/6 NE	3/5 SW	4/7 SW	6/11 SW	5/8 SW	6/10 SW	7/14 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-8	-4/-8	-3/-8	-3/-8	-4/-10	-4/-10	-4/-10
600	-1/-5	-2/-4	-1/-4	-1/-5	-2/-6	-2/-6	-2/-6
300	0/-2	0/-2	2/-0	1/-2	-0/-2	-0/-3	-0/-3
Valley	1/-0	1/-0	3/1	2/-1	1/-1	1/-2	1/-2
Freezing Level*	300m	300m	400m	400m	300m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Eastern valley temperatures at dawn locally minus 4 or 5 Celsius.

Forecast for Saturday 10 Dec 2022

Weather: Occasionally heavy snow showers are expected to affect northern and western hills overnight, with southern and eastern parts dry and largely clear. Then a rather cloudy morning with snow showers, most frequent across the north and west. Becoming brighter by afternoon with eastern parts seeing the best of the sunshine as the showers become increasingly confined to the north and west.

Maximum wind: Variable 10mph or less.

Chance of cloud-free hill tops above 800m: Little chance at first becoming 50% in north and west and 70% in east by early afternoon.

Low Cloud and visibility: Periods or persistent cloud above 450-600m at first gradually lifting and breaking to become, especially in the east more occasional above 600m through the morning. Away from the cloud visibility very good but a kilometre or less in snow showers.

Temperature: **Valleys:** Around minus 2 or 3 Celsius overnight rising to 3 or 4 Celsius by day
At 800m: Around minus 4 Celsius
Freezing level: Around 300m

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 00:00 on Fri 09 Dec 2022

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